### bs-0744R

## [ Primary Antibody ]

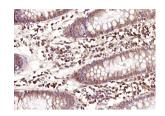
# **CEAcam8 Rabbit pAb**



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- DATASHEET		400-901-9800
Host: Rabbit	<b>Isotype:</b> IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 1088	SWISS: P31997	Flow-Cyt (lug/Test)
Target: CEAcam8		Reactivity: Human
Immunogen: KLH conjugated sy 51-150/349.	nthetic peptide derived from human CEAc	-
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Predicted MW.: <sup>38 kDa</sup>
Glycerol.	with 1% BSA, 0.02% Proclin300 and 50% ore at -20°C for one year. Avoid repeated	Subcellular Location: <sup>Cell</sup> membrane
(CEACAM8) is a hig neutrophils and ec CEACAM8 remains	antigen-related cell adhesion molecule 8 hly glycosylated protein expressed only in osinophils in humans. The precise function unclear. As a member of the family of antigen (CEA), it may play a role in the	ı

#### – VALIDATION IMAGES -



Paraformaldehyde-fixed, paraffin embedded (human rectal carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CEAcam8) Polyclonal Antibody, Unconjugated (bs-0744R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



interaction between granulocytes or between granulocytes and epithelial cells. Expressed in leukocytes of chronic myeloid

Leukemia patients and bone marrow.

Paraformaldehyde-fixed, paraffin embedded (human colon carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CEAcam8) Polyclonal Antibody, Unconjugated (bs-0744R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

#### - SELECTED CITATIONS -

- [IF=12.2] Fangfang Chen. et al. Fusobacterium nucleatum-driven CX3CR1+ PD-L1+ phagocytes route to tumor tissues and reshape tumor microenvironment. GUT MICROBES. 2024 Dec 22 IF ;Human. 39710592
- [IF=8.537] Zhan et al. Optimization of optical excitation of upconversion nanoparticles for rapid microscopy and deeper tissue imaging with higher quantum yield. (2013) Theranostics. 3:306-16 Other ;Human. 23650478